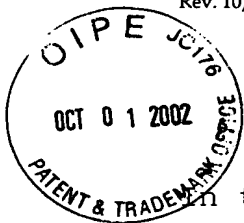


PATENT



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

O'REGAN ET AL.

CASE NO.: UA0026 US NA

SERIAL NO.: 09/617,858

GROUP ART UNIT: 2814

FILED: JULY 17, 2000

EXAMINER: LOUIE, W.

FOR: LONG LIFETIME POLYMER LIGHT-  
EMITTING DEVICES WITH IMPROVED  
LUMINOUS EFFICIENCY AND IMPROVED  
RADIANCE

AMENDMENT

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

In response to the Office Action dated May 29, 2002,  
please amend the above-referenced application as follows:

IN THE CLAIMS:

Please amend Claim 1 as follows:

1. (Amended) A light-emitting device comprising:
- an anode comprising a semi-transparent layer having a high reflectivity and a high work function, wherein the semi-transparent layer has a reflectivity of at least 86%; and
- a cathode comprising at least one first cathode layer of a low work function material selected from metal, metal oxide and combinations thereof, and at least one second cathode layer having a high reflectivity and a high work function,
- wherein said device is a metal etalon microcavity structure.

Please cancel Claim 11.

~~10/03/2002 SDENR001 00000048 041928 09617858~~~~01 FC:115~~~~110-00-CH~~REMARKS

Applicants thank Examiner Louie for the telephone conference with the undersigned attorney on July 31, 2002, during which the Examiner confirmed that: (1) Applicants' response filed on February 25, 2002 overcame the rejections in the Office Action dated October 3, 2001, and (2) the reference

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